

ABSTRACT

An injection device comprising an outer housing inside which is located a medicament-holding barrel with a needle at one end thereof, at least part of the needle being moveable in and out of the outer housing, a plunger moveable within the barrel, an inner housing intermediate
5 the outer housing and the barrel and plunger and an energy source in communication with said inner housing. The inner housing is moveable by the energy source between

a first position in which the plunger and barrel are movable axially so as to move at least part of said needle out of the outer housing;

a second position in which the plunger is movable axially into said barrel so as
10 to expel medicament through the needle; and

a third position in which the plunger and barrel are able to retract in order to retract the needle into the outer housing.

[Figure 1]